

Title (en)

COMBINATION OF IBUPROFEN AND TRAMADOL FOR RELIEVING PAIN

Title (de)

KOMBINATION VON IBUPROFEN UND TRAMADOL ZUR SCHMERZLINDERUNG

Title (fr)

COMBINAISON D'IBUPROFÈNE ET DE TRAMADOL POUR SOULAGER LA DOULEUR

Publication

EP 3996699 A1 20220518 (EN)

Application

EP 20740266 A 20200708

Priority

- EP 19382583 A 20190709
- EP 2020069306 W 20200708

Abstract (en)

[origin: WO2021005129A1] The present invention relates to the combination of ibuprofen in the form of a pharmaceutically acceptable salt, and tramadol, or a pharmaceutical acceptable salt thereof, for use in the treatment of pain in humans, wherein the dosage of ibuprofen in the combination is comprised between 350 mg and 450 mg and the dosage of tramadol is comprised between 35 mg and 40 mg, expressed as equivalent weight of tramadol hydrochloride. The combination is suitable for the treatment of moderate to severe pain, of chronic or acute origin, and is particularly effective for those patients suffering from more intense pain. It also relates to a pharmaceutical composition comprising said fixed-dose combination of ibuprofen and tramadol.

IPC 8 full level

A61K 31/192 (2006.01); **A61K 9/00** (2006.01); **A61K 9/16** (2006.01); **A61K 31/135** (2006.01); **A61P 29/00** (2006.01)

CPC (source: CN EP US)

A61K 9/0019 (2013.01 - CN EP US); **A61K 9/1623** (2013.01 - CN EP US); **A61K 31/135** (2013.01 - CN EP US);
A61K 31/192 (2013.01 - CN EP US); **A61P 29/00** (2018.01 - CN EP US)

C-Set (source: CN EP)

1. **A61K 31/192** + **A61K 2300/00**
2. **A61K 31/135** + **A61K 2300/00**

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2021005129 A1 20210114; AU 2020309160 A1 20220217; BR 112022000242 A2 20220531; CA 3145632 A1 20210114;
CA 3145632 C 20240312; CN 114080221 A 20220222; CN 114080221 B 20231205; DK 3996699 T3 20230724; EP 3996699 A1 20220518;
EP 3996699 B1 20230628; ES 2952013 T3 20231026; FI 3996699 T3 20230801; HR P20230677 T1 20231013; HU E062529 T2 20231128;
JP 2022540854 A 20220920; MA 56341 B1 20230731; MD 3996699 T2 20231130; MX 2022000373 A 20220210; PL 3996699 T3 20231030;
PT 3996699 T 20230727; RS 64500 B1 20230929; SI 3996699 T1 20231030; US 2022249414 A1 20220811

DOCDB simple family (application)

EP 2020069306 W 20200708; AU 2020309160 A 20200708; BR 112022000242 A 20200708; CA 3145632 A 20200708;
CN 202080049962 A 20200708; DK 20740266 T 20200708; EP 20740266 A 20200708; ES 20740266 T 20200708; FI 20740266 T 20200708;
HR P20230677 T 20200708; HU E20740266 A 20200708; JP 2022501259 A 20200708; MA 56341 A 20200708; MD E20220551 T 20200708;
MX 2022000373 A 20200708; PL 20740266 T 20200708; PT 20740266 T 20200708; RS P20230732 A 20200708; SI 202030232 T 20200708;
US 202017624601 A 20200708